## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Fabbio et al. Group Art Unit: 2628

Serial No.: 07/352,530 8 Examiner: Brier, Jefferv A.

Filed: May 15, 1989 Confirmation No : 9777

Attorney Docket No.: AT9-89-039

For: An Object Database-Driven Interactive Shell for a Data processing System

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

## RESPONSE TO OFFICE ACTION

Sir

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

In response to the Office Action of April 14, 2008, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 7 of this paper.

Amendments to the Drawings begin on page 14 of this paper and include attached replacement sheets and an annotated sheet showing changes.

Remarks begin on page 15 of this paper.